

monoclonal antibody or fragments thereof binds to both the B'-C' loop and the F'-G' of domain 4 of the  $\beta_c$  subunit.

33. (PREVIOUSLY ADDED) A method of inhibiting the IL-5, IL-3 or GM-CSF mediated leukaemic cell proliferation as in the claim 32 wherein the monoclonal antibody or fragments thereof are BION-1 or fragments thereof.
34. (PREVIOUSLY ADDED) A method of inhibiting IL-5, IL-3 or GM-CSF mediated eosinophil activation, eosinophil production or eosinophil survival, by contacting the eosinophils with monoclonal antibody or fragments thereof capable of inhibiting the binding of cytokines IL-3, GM-CSF and IL-5 to the common receptor  $\beta_c$ , wherein the monoclonal antibody or fragments thereof binds to both the B'-C' loop and the F'-G' of domain 4 of the  $\beta_c$  subunit.
35. (PREVIOUSLY ADDED) A method of inhibiting IL-5, IL-3 or GM-CSF mediated eosinophil activation, eosinophil production or eosinophil survival, as in claim 34 wherein the monoclonal antibody or fragments thereof are BION-1 or fragments thereof.

36-39. (CANCELLED)

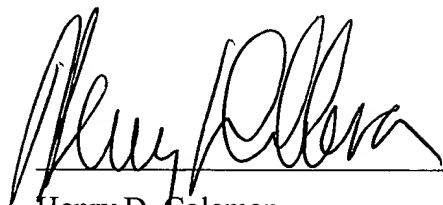
#### **REMARKS**

After amendment claims 32-35 are pending in the present application.

Favorable consideration of this application as presently amended is respectfully requested.

In view of the foregoing, it is respectfully submitted that this application is in condition for allowance, and favorable action is respectfully solicited.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Henry D. Coleman", written over a horizontal line.

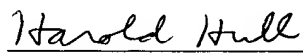
Henry D. Coleman  
Reg. No. 32,559

Coleman Sudol Sapone, P.C.  
714 Colorado Avenue  
Bridgeport, CT 06605-1601  
(203) 366-3560

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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on March 4, 2004.

A handwritten signature in black ink, appearing to read "Harold Hull", written over a horizontal line.  
Harold Hull